

Comparisons of Job Characteristics

Focus Occupation: Financial Analysts (13-2051)
Associated Occupation: Budget Analysts (13-2031)

Compare Knowledge
 Compare Skills
 Compare Abilities
 Compare Detailed Work Activities
 Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Financial Analysts (13-2051)
Associated Occupation: Budget Analysts (13-2031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Economics and Accounting	4.4	19.2	19.8	0	Current knowledge level may be sufficient
Mathematics	9.2	15.9	16.7	0	Current knowledge level may be sufficient
Administration and Management	8.4	14.7	12.1	<	Expanded education and/or training may be required
Clerical	7.3	12.9	9.9	<<	Extensive education and/or training may be required
Personnel and Human Resources	5.6	9.1	4.3	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Financial Analysts (13-2051)
Associated Occupation: Budget Analysts (13-2031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Mathematics	6.2	10.6	10.8	0	Current skill level may be sufficient
Systems Analysis	6.5	9.7	9.9	0	Current skill level may be sufficient
Management of Financial Resources	3.3	9.5	5.0	<<	Extensive development of skills in this area may be required
Operations Analysis	5.0	8.6	7.6	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 97

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Budget Analysts (13-2031)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Number Facility	6.3	15.0	11.6	<<	Extensive improvement in abilities may be required
Written Comprehension	11.0	14.3	15.0	0	Current ability level may be sufficient
Mathematical Reasoning	6.3	14.0	11.0	<<	Extensive improvement in abilities may be required
Oral Comprehension	12.5	13.5	13.9	0	Current ability level may be sufficient
Oral Expression	12.4	13.2	14.2	0	Current ability level may be sufficient
Problem Sensitivity	11.1	12.2	11.6	0	Current ability level may be sufficient
Deductive Reasoning	10.6	11.8	14.1	>	Current ability level is likely sufficient
Written Expression	9.8	11.8	13.9	>	Current ability level is likely sufficient
Inductive Reasoning	10.2	11.6	11.9	0	Current ability level may be sufficient
Memorization	5.6	7.6	6.8	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 91

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Budget Analysts (13-2031)

Work Activities	Exclusivity of Activity
Advise clients on financial matters	77
Analyze financial data	57
Analyze financial information to project future revenues or expense	95
Compile data for financial reports	62
Compute financial data	53
Make presentations on financial matters	84
Prepare financial reports	67
Use computers to enter, access and retrieve financial data	77
Use spreadsheet software	18

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Financial Analysts (13-2051)
Associated Occupation: Budget Analysts (13-2031)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.